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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/627,519 07/25/2003 Bernhard Keppler 8182-25US (PA32424US) 2897 570 7590 08/17/2006 **EXAMINER** AKIN GUMP STRAUSS HAUER & FELD L.L.P. SHIAO, REI TSANG ONE COMMERCE SQUARE ART UNIT 2005 MARKET STREET, SUITE 2200 PAPER NUMBER PHILADELPHIA, PA 19103 1626

DATE MAILED: 08/17/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>				
-		Application No.	Applicant(s)	
Office Andieu Communication		10/627,519	KEPPLER, BERNHARD	
	Office Action Summary	Examiner	Art Unit	
		Robert Shiao	1626	
Period fo	The MAILING DATE of this communication reply	on appears on the cover sheet w	ith the correspondence address	
THE - External after - If the - If NC - Failu Any (ORTENED STATUTORY PERIOD FOR R MAILING DATE OF THIS COMMUNICAT nsions of time may be available under the provisions of 37 C SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days of period for reply is specified above, the maximum statutory to the to reply within the set or extended period for reply will, by reply received by the Office later than three months after the ad patent term adjustment. See 37 CFR 1.704(b).	ION. FR 1.136(a). In no event, however, may a on. s, a reply within the statutory minimum of thi period will apply and will expire SIX (6) MOI statute, cause the application to become A	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
Status				
1) 又	Responsive to communication(s) filed on	05 June 2006.		
·		This action is non-final.		
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.			
Dispositi	on of Claims			
5)□ 6)□ 7)⊠	Claim(s) 33-39 is/are pending in the appli 4a) Of the above claim(s) is/are with Claim(s) is/are allowed. Claim(s) 37 is/are rejected. Claim(s) 33-36,38 and 39 is/are objected Claim(s) are subject to restriction as	thdrawn from consideration. to.		
Applicati	on Papers			
10)⊠	The specification is objected to by the Example The drawing(s) filed on <u>25 July 2003</u> is/ard Applicant may not request that any objection to Replacement drawing sheet(s) including the country of the oath or declaration is objected to by the	e: a)⊠ accepted or b)⊡ obje to the drawing(s) be held in abeya correction is required if the drawing	nce. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(d)).
Priority ι	ınder 35 U.S.C. § 119	,		
a)	Acknowledgment is made of a claim for fo All b) Some * c) None of: 1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International Beet the attached detailed Office action for	ments have been received. ments have been received in A e priority documents have beer Bureau (PCT Rule 17.2(a)).	Application No received in this National Stage	
Attachmen	t(s)			
1) Notic	e of References Cited (PTO-892)		Summary (PTO-413)	
3) 🔲 Infon	e of Draftsperson's Patent Drawing Review (PTO-94 nation Disclosure Statement(s) (PTO-1449 or PTO/5 r No(s)/Mail Date	· · · · · · · · · · · · · · · · · · ·	(s)/Mail Date Informal Patent Application (PTO-152)	

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DETAILED ACTION

1. This application claims benefit of the foreign application: GERMANY 101 03 565.9 with a filing date 01/26/2001.

2. Amendment of claims 33-35, cancellation of claims 1-21 and 40-41, and a filed declaration under 37 C.F.R. 1.132 in the amendment filed on June 05, 2006, is acknowledged. Claims 33-39 are pending in the application.

Responses to Amendment/Arguments

- 3. The rejection of claims 33-37 under 35 U.S.C. 112, second paragraph, has been overcome in the amendment filed on June 05, 2006.
- 4. Applicant's arguments regarding the rejection of claim 37 under 35 U.S.C. 112, first paragraph, filed on June 05, 2006, have been fully considered but they are not persuasive. The rejection of claim 37 under 35 U.S.C. 112, first paragraph, i.e., the enablement of all "inhibiting tumor activity", is maintained. However, applicant's filed declaration dated June 05, 2006, has disclosed that a number of cancer cells have been inhibited by the instant compositions in terms of IC₅₀ (μM), see Table 2 on the page 10. Incorporation of the named cancer (i.e., epidermoid, prostate, colon, lung, or renal cell carcinoma, and melanoma) into claim 37 would obviate the rejection.
- 5. Applicant's arguments regarding the rejection of claims 33-37 under 35 U.S.C. 102(b) filed on June 05, 2006, have been fully considered and they are persuasive. The instant compositions are distinct from Keller et al., the rejection of claims 33-37 under 35 U.S.C.102 (b) has been withdrawn.

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6. Applicant's arguments regarding the rejection of claims 33-39 under 35 U.S.C. 103(a) or under the obviousness-type double patenting filed on June 05, 2006, have been fully considered and they are persuasive. The instant compositions are distinct from Keller et al., the rejection of claims 33-39 under 35 U.S.C.103 (a) or under the obviousness-type double patenting has been withdrawn.

Claim Objections

- 7. Claims 33-39 are objected to as containing non-elected subject matter, i.e., the variable B or B' of heterocycle of formula (I), (II) or (III) only represents imidazol, pyrazole, triazol or indazol thereof. It is suggested that applicants amend the claims to the scope of the elected subject matter as defined in the scope of the previous Office action, see paragraph 4 of the Office action dated 01/05/2006.
- 8. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

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the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert Shiao whose telephone number is (571) 272-0707. The examiner can normally be reached on 8:30 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph K. McKane can be reached on (571) 272-0699. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KAMAL A. SAEED, PH.D. PRIMARY EXAMINER

Joseph K. McKane

Supervisory Patent Examiner

al Social

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Robert Shiao, Ph.D. Patent Examiner Art Unit 1626

August 11, 2006